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November 15, 1999

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

lc@lahcoc.com

Re:

U.S. Patent Application Serial No. 09/838,978

Applicants: Heinz Schaller et al.

Filed: August 26, 1999

Title: "METHODS AND COMPOSITIONS FOR EXPRESSING HETEROLOGOUS

GENES IN HEPATOCYTES USING HEPADNAVIRAL VECTORS"

Attorney Docket No.: BBI-102CP

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Response to Notice To File Missing Parts of Application;
- 2. Two (2) Executed Declarations, Petitions and Powers of Attorney;
- 3. Copy of Form PTO-1533;
- 4. Check for \$1,406.00 (missing parts); and
- 5. Return postcard.

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Box Missing Parts, Washington, DC 20231 on:

November 15, 1999

Date

Amy E. Mandragouras, Reg. No. 36,207

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Respectfully submitted,

Respectfully submitted,

Amy E. Mandragouras, Reg. No. 36,207

EAH/JLE/mgc

Enclosures



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Heinz Schaller et al.

Serial No.: 09/383,978

Filed: August 26, 1999

For: METHODS AND COMPOSITIONS FOR EXPRESSING HETEROLOGOUS GENES IN HEPATOCYTES USING HEPADNAVIRAL VECTORS

Attorney Docket No.: BBI-102CP

Examiner:

Group Art Unit: 1632

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Certificate of First Class Mailing

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Date of Signature and of Mail Deposit

Amy E. Mandragouras, Reg. No. 36,207

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Dear Sir:

Responsive to the Notice to File Missing Parts of Application dated September 13, 1999, Applicants' attorney submits herewith two (2) executed Declarations, Petitions and Powers of Attorney for Patent Application for the above-identified patent application. A check in the amount of \$1,406.00 is enclosed to cover the total amount owed by

Applicant including \$130.00 surcharge, \$760.00 basic filing fee, and \$516.00 additional claim fee based on large entity status. A copy of Form PTO-1533 is also enclosed.

Please charge any underpayments or credit any overpayments associated with this communication to our Deposit Account No. 12-0080.

Respectfully submitted,

Amy E. Mandragouras, Reg. No. 36,207 for Elizabeth A. Manley, Reg. No. 33,505

Attorney for Applicants

LAHIVE & COCKFIELD, LLP 28 State Street Boston, MA 02109 Tel. (617) 227-7400

Dated: November 15, 1999





Patent and Trademark Office

COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FIRST NAMED APPLICANT FILING/RECEIRT DATE

ATTORNEY DOCKET NO /TITLE

09/383,978

08/26/99

SCHALLER

BBI-102CF

000959

0262/0913

NOT ASSIGNED

LAHIVE & COCKFIELD 28 STATE STREET BOSTÓN MA 02109

1632

DATE MAILED:

156.00 OP 130.00 OP

Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1:136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1:16(e) of □ \$65.00 f r a small entity in compliance with 37 CFR 1:27, or □ \$130.00 for a non-small entity, must also be timely submitted in reply

t this NOTICE to avoid abandonment.	
If all required items on this form are filed within the period set apoye, the total amount	owed by applicant as a
□ small entity (statement filed) □ non-small entity is \$	
The statutory basic filing fee is:	
missing.	
Applicant must submit \$	file a small entity statement
claiming such status (37 CFR 1.27).	લ્ફ ફરાતાના, અંદિરેશિયાના હાલ્યા કરાવેલા કરવી અને કોંગો તેને ફોરો પ્રોક્રો કે ફોર્ગાંગ કરી કરવા રાજ્યાં અને કે ત્રાંત્રિક કરાતા કર્યા કર્યા કર્યા કરાવા કર્યા છે. આ કરાતા કર્યા કર્યા કર્યા કર્યા કર્યા કર્યા કર્યા કર્યા કર્ય
2. The following additional claims fees are due:	
s 360 for 20 total claims over 20.	
\$ 5 for independent claims over 3.	
for multiple dependent claim surcharge:	
Applicant must either submit the additional claim fees or cancel additional claims for v	which fees are due.
□ 3. The oath or declaration:	ALTONOMIC CONTRACTOR C
is missing or unsigned.	
does not cover the newly submitted items. An oath or declaration in compliance with 37 CFR 1. 63, including residence informatic	on and identifying the application by
the above Application Number and Filing Date is required.	· ·
4. The signature(s) to the oath or declaration is/are by a person other than inventor or person of the	rson qualified under 37 CFR 1.42,
1.43 or 1.47:	
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the	application by the above
Application Number and Filing Date, is required.	
☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:	·寶清廣清(新 ₅₀₀)(於16年27都會))
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventor	rs and signed by the omitted
inventor(s), identifying this application by the above Application Number and Filing Dat	
☐ 6. A \$50.00 processing fee is required since your check was returned without payments.	
☐ 7. Your filing receipt was mailed in error because your check was returned without payme	nt.
8. The application was filed in a language other than English.	
Applicant must file a verified English translation of the application, the \$130.00 set forti	h in 37 CFR 1:17(k), unless
previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)	<i>y.</i> .
□ 9. OTHER:	
Direct the reply and any questions about this notice to "Attention: Box Missing Parts."	and the second of the second of the second
grander grandfrigger in die je die gewaarde kan gebeurt entgest dat die sterfte gebeurt de eerste ver	
A copy of this notice MUST be returned with the	e reply.
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ORM PTO-1533 (REV. 9/98)

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